

StarPress II



Cover Type:	Special rubber
Possible applications:	Plain, blind drilled and suction press rolls Press rolls under high load and/or high temperature Plain transfer roll on TAD machines (tissue) Glazing press under felt
Hardness Range:	15, 20, 30, 40 PJ
Recommended Cover Thickness:	max. 20 mm
Temperature resistance:	Dry: continuous 150°C / peak 160°C
Properties and advantages:	<ul style="list-style-type: none">- Very high pressure and temperature resistance- Stable nip, also under high load and temperature conditions- Water and mild acid resistance- Improved shock resistance over standard covers
Possible surface design:	S (suction), P (plain), BD (blind drilled), G (grooved)
Chemical resistance:	Acid solutions: Good Alkaline solutions: Good Hot water and steam: Good Ozone: Very good Oil and grease: Excellent Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited Alcohols (ethanol, IPA,...): Very good Ageing resistance: Very good
Remark:	- reference list available on demand - good resistance to standard chemicals normally used in paper machines